HS'BI Hochschule Bielefeld University of Applied Sciences and Arts

PROF. DR. SONJA SCHÖNING

Thermal and energy-efficient systems
Inductive energy transfer
Sensor systems

PROF. DR. CHRISTIAN SCHRÖDER
Director

Materials Modeling and Simulation

PROF. DR. ANANT PATEL

Formulation technology
Application-specific biomaterials
Synthesis and analytics laboratory

Technical and administrative management
Dr. Natalie Frese

Plastics technology/analytics
Compounding
Plastic hybrid composites
Thermoplastic FRP
Hot compaction
Injection molding
Sustainable use of plastics
Mold technology/tempering

PROF. DR. ANGELA RIES
Vice-Director

PROF. DR. FRANK HAMELMANN

Thin film technology
CVD/PVD coatings
Surface analytics
photovoltaics

PROF. DR. THOMAS KORDISCH

Lightweight materials
Composite materials
Materials testing
Failure analysis
Material characterization
Fatigue behavior

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